following functions:

cause said remote-control signal transmitter to transmit test control signals to said associated unit, [cause said means adapted to analyze the operation of said associated unit,]

cause said means adapted to analyze the operation of said associated unit to determine control codes related to the associated unit in response to said test control codes, and

cause the control codes determined to be related to the associated unit to be stored in said memory.

11. (Twice Amended) In a T.V. module adapted for use in conjunction with a remotely controllable associated unit, the T.V. module including a remote-control signal transmitter adapted to transmit control signals to the associated unit; means for analyzing the operation of the associated unit; and a memory adapted to store remote-control codes, the method of determining control codes for the associated unit, comprising the steps of:

transmitting test control codes to the associated unit; [electronically] analyzing without operator intervention the resulting operation of the associated unit in order to determine its control codes; and

storing the control codes in a memory.



Claims 1-15 are remaining in the application. Claim 1 has been amended to put it in more readable form





TROY, MICHIGAN 48084-3109

SUITE

ROAD,